

PATENT
AP20 Rec'd PCT/PTO 03 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Scheuten et al.	)	"EXPRESS MAIL" mailing label No.
	)	EV686094936US.
Serial No.: To be assigned	)	Date of Deposit: April 3, 2006
)	
Filed: Herewith	)	I hereby certify that this paper is being
	)	deposited with the United States Postal Service
U.S. National Phase of	)	"EXPRESS MAIL POST OFFICE TO
PCT/EP2004/010615 filed September	)	ADDRESSEE" service under 37 CFR §1.10
22, 2004	)	on the date indicated above and is addressed
	)	to: Mail Stop PCT, Commissioner for Patents,
For: SPHERICAL OR GRAIN-	)	P.O. Box 1450, Alexandria, VA 22313-1450
SHAPED SEMICONDUCTOR)	
ELEMENT FOR USE IN SOLAR)	
CELLS AND METHOD FOR)	
PRODUCING THE SAME; METHOD)	
FOR PRODUCING A SOLAR CELL)	
COMPRISING SAID)	
SEMICONDUCTOR ELEMENT AND)	
SOLAR CELL)	
)	
Group Art Unit: To be assigned)	
)	
Examiner: To be assigned)	


Richard Zimmermann

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The documents listed on the enclosed Form PTO-1449 are identified pursuant to 37
CFR §§ 1.56, 1.97, and 1.98. Copies of the documents are enclosed as required.

AP20 Rec'd PCT/PTO 03 APR 2006

Entry and consideration of the submitted documents are solicited.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

By: 

James P. Zeller, Reg. No. 28,491
Attorney for Applicant
6300 Sears Tower
233 S. Wacker Drive
Chicago, Illinois 60606-6357
(312) 474-6300

April 3, 2006

AP20 Rec'd PCT/PTO 03 APR 2006

Sheet 1 of 1

Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 30882/40950	Serial No. 10/574633
INFORMATION DISCLOSURE STATEMENT		Applicant Scheuten et al.	
		Filing Date September 22, 2004	Group

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate
		3,736,476	05/29/73	Te Velde	317	234 R	
		3,998,659	12/21/76	Wakefield	136	89 R	
		4,173,494	11/06/79	Johnson et al.	136	89 TF	
		4,335,266	06/15/82	Mickelsen et al.	136	260	
		4,581,108	04/08/86	Kapur et al.	204	37.1	
		5,567,469	10/22/96	Wada et al.	427	74	
		5,578,503	11/26/96	Karg et al.	437	5	

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
		940 860 A1	09/08/99	EPO				
		100 52 914 A1	05/16/02	Germany			Abstract only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
		"Thin-Film CIS Alloy PV Materials Fabricated Using Non-Vacuum, Particles-Based Techniques", Eberspacher et al., Thin Solid Films 387, 2001, pp. 18-22
		International Search Report in PCT/EP2004/010615 dated March 31, 2005

Examiner /Miriam Berdichevsky/	Date Considered 07/07/2008
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	